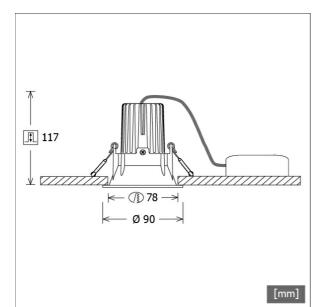
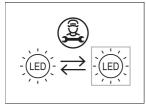
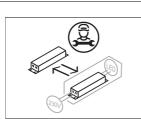
# VTRM 12.0540.60/DALI



black 663774 4043544729118	









### Description

- recessed spotlight with round recessed funnel
- reflector lense pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed funnel and heat sink made from die-cast aluminium
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

### Standard options



# Special options



# Lighting data / Norms

Lamps EPREL light sources

#### Lifetime

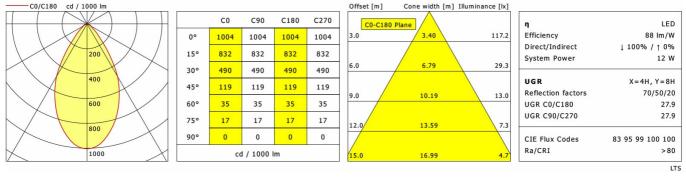
System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 4000 K 871846 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 12.0 W 1050 lm 87.50 lm/W 132.06 lm/W ≤28 Wide Flood 59° 220 - 240 V / 50 - 60 Hz II IP40

## Dimensions / Weights

Outer diameter Height Cut-out (Ø) Ceiling thickness Recessed depth Diameter of light head Net weight Gross weight 90 mm 103 mm 78 mm 10.0 - 15.0 mm 117 mm 50 mm 0.53 kg 0.59 kg

# VTRM 12.0540.60/DALI

Vale-Tu Round Medium (1xLED 12W 840/4000K 1050lm)



#### Accessories



**ZB-OR DONGLE** Organic Response IR dongle kit



**ZB-OR GATEWAY** Organic Response IoT Gateway Cascade Series

LOVE TO SHINE



#### ZB-OR-R SENSOR

Organic Response sensor for recessed mounting